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CENTRAL INTELLIGENCE AGENCY

INFORMATION FROM
FOREIGN DOCUMENTS OR RADIO BROADCASTS

REPORT

DATE DIST.2 / Dec 1950

50X1-HUM

COUNTRY

USSE

CD NO.

INFORMATION

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Economic; Technological - Spark metalworking

machine tool, industrial accidents

HOW

PUBLISHED Daily newspapers; monthly periodical

WHERE

PUBLISHED USSR

NO. OF PAGES

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1950

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LANGUAGE

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23 Aug - 1 Oct 1950

Russian

SUPPLEMENT TO REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENS OF THE UNITED STATES WITHIN THE MEANING OF ESPICIANCE ACT B U.S. C. 31 AND 23, AS MEMBRIS. ITS TRANSMISSION OR THE SEVELATION

THIS IS UNEVALUATED INFORMATION

SOURCE

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Newspapers and periodical as indicated.

ANODE-MECHANICAL MACHINE TOOL APPROVED FOR PRODUCTION; MOSCOW PRECISION MECHANISMS PLANT CLOSES

MINISTRY ANNOUNCES MODEL 4352 GRINDER -- Stanki i instrument, No 10, Oct 50

The Ministry of Machine-Tool Building USSR has approved production of the Model 4352 anode-mechanical grinder.

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GRIND BEARINGS WITH ELECTROSPINDLES -- Moscow, Komsomol'skaya Pravda, 23 Aug 50

Electrospindles are being introduced with great success at the Moscow Second State Bearings Plant. Thousands of bearings above plan have been ground as a result of the spindles' use.

This is the second reference to use of electrometalworking in the bearing industry. Moskovskiy Bol'shevik, 27 September 1949, reported spark grinding of bearings in one shop of the Moscow First State Bearings Plant imeni Kaganovich.

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REPORT ANODE-MECHANICAL GRINDING IN CHITA -- Leningradskaya Pravda, 27 Aug 50

High-speed cutting, electro-hardening of tools, anode-mechanical grinding, and thread rolling are among the modern technical processes in wide use in the city of Chita.

CLOSE PRECISION MECHANISMS PLANT -- Vechernyaya Moskva, 11 Sep 50

The Moscow Precision Mechanisms Plant under the Sovetskiy Rayon Industrial Trust is hereby liquidated. Any claims against the plant must be presented to the liquidation commission on or before 1 October 1950. Address B. Gruzinskaya ulitsa, d. 16. No claims will be considered after the above date. -- By the Liquidation Commission

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ADVERTISE INDUSTRIAL SAFETY POSTERS -- Moscow, Trud, 5 Sep 50

The following list of the captions on industrial safety posters, offered for sale to Moscow Plants, may give some indication of the type of industrial accidents most troublesome to Soviet plant managers.

- 1. Don't undertake a new job without instruction in safety techniques.
- Don't work without covering gears.
- 3. Don't work without covering drive belts.
- 4. Use a guide in putting on belts.
- 5. Use the right cutting tool.
- 6. Don't measure work while the machine tool is running.
- 7. Fasten work securely when operating a drilling machine.
- 8. Don't operate a drilling machine while wearing mittens.
- 9. Remove chips with a rake or brush.
- 10. Use safety ladder.
- 11. Don't block working areas.
- 12. Protect your eyes with shades or goggles.
- 13. Tie up your hair in a kerchief.
- 14. Use a portable safety light.
- 15. Be sure electrical equipment is grounded.
- 16. Be sure to ground electric motor housing.
- 17. Cover electric switches with insulating material.
- 18. Welders! Cover your work with shields.
- 19. Protect your eyes during welding.
- 20. Store oily rags in metal containers.
- 21. Carry cylinders or flasks in hand carts.
- 22. Carry acid bottles in hand carts.
- 23. Watch the level of water in the water gate.
- 24. Don't work without a shim-loosening knife.
- 25. Switch off the motor when a machine is unattended.

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- 26. Enclose loose ends of bar stock.
- 27. Don't pass or stand under suspended objects.
- 28. Don't work with untested fastening devices.
- 29. Fasten loads securely.
- 30. Don't dry-sweep floors.

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